

Fujitsu recommends Windows 8 Pro.

Data Sheet

Fujitsu LIFEBOOK T734 Tablet PC

Your Durable 2-in-1 for Outstanding Flexibility

The FUJITSU LIFEBOOK T734 provides the best mix of versatility and mobility. Its 33.8 cm (12.5 inch) IPS panel supports pen and touch input, and is supplemented by a durable MIL-STD tested* housing. The modular bay concept enhances flexibility with its optical disk drive, second battery or hard disk drive. Optional 4G/LTE ensures reliable connectivity and enterprise-grade security features guarantee data security. The optional port replicator ensures comfortable working in the office.

Unlimited pen, finger or keyboard input

Either as notebook or Tablet PC, comfortable working whatever the situation

- Bi-directional, rotatable, tiltable 33.8 cm (12.5-inch) display with dual digitizer and multiple-touch capability

Flexible working

Increase your productivity and adapt the notebook to your particular way of working

- Modular bay for an optional second hard disk drive, Blu-Ray Disc™ drive, a second battery or a weight saver

Maximum connectivity

Stay connected wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby

- Optional embedded 4G/LTE or 3G/UMTS, GPS, WLAN and Bluetooth, USB 3.0

Highest security

Protect your most valuable capital - your data

- Fingerprint sensor, optional SmartCard reader, Advanced Theft Protection (ATP), Trusted Platform Module and OPAL hard disk drive encryption

Reliable companion

Efficient and ergonomic work in every situation, even for the most demanding of users

- WideView anti-glare IPS display for indoor/outdoor use, MIL-STD tested*, hard disk drive shock sensor, port replicator option



* MIL-STD-810G test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.



Components

Processor	Intel® Core™ i7-4600M processor (2.9 GHz, up to 3.6 GHz, 4 MB)
	Intel® Core™ i5-4300M processor (2.6 GHz, up to 3.3 GHz, 3 MB)
	Intel® Core™ i5-4200M processor (2.5 GHz, up to 3.1 GHz, 3 MB)
	Intel® Core™ i3-4000M processor (2.4 GHz, 3 MB)
Operating systems	
Operating system	Windows 8.1 Pro 64-bit
	Windows 8.1 64-bit
	Windows 7 Professional 64-bit
Operating system compatible	Windows 7
	Windows 8 64-bit
	Windows 8.1 64-bit
Memory modules	
	4 GB (1 module(s) 4 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM
Hard disk drives (internal)	SSHD, 5,400 rpm, 500 GB / 8 GB SSD Cache, 2.5-inch, S.M.A.R.T.
	SSHD, 5,400 rpm, 320 GB / 8 GB SSD Cache, 2.5-inch, S.M.A.R.T.
	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch, Opal TCG
	SSD SATA III, 128 GB, 2.5-inch
	SATA, 5,400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5,400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5,400 rpm, 320 GB, 2.5-inch, Opal TCG
Hard disk notes	Internal HDD interface: S-ATA III (6GBit/s)
	ShockSensor for HDD shock protection
	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Up to 20 GB of HDD space is reserved for system recovery
	Accessible capacity may vary, also depending on used software.
Modular bay options	2nd battery
	2nd hard disk drive, Blu-ray RW drive
	DVD Super Multi
	Weight saver
Interface add on cards/components (optional)	
3G/4G (optional)	UMTS Sierra Wireless EM8805 (Downlink speed 42 Mbit/s, Uplink speed 5.76 Mbit/s)
	LTE Sierra Wireless EM7305 (Downlink speed 100 Mbit/s, Uplink speed up to 50 Mbit/s)
Multimedia	
Camera	Optional: Built-in webcam, 2.0 megapixel
Camera notes	Full HD (1080p) with LED

Base unit

Base unit	LIFEBOOK T734
General software information	
Chipset	Intel® QM87 or HM87 (depending on CPU)

General software information

Chipset notes	Intel® vPro™ requires Core i5-43xx & i7-46xx CPU, Intel WLAN 7260 a/b/g/n, TPM module
Memory slots	1 SO DIMM (DDR3, 1600 MHz)
Supported capacity RAM (min.)	4 GB
Supported capacity RAM (max.)	12 GB
Memory notes	4 GB onboard, 1 DIMM slot with max. 8 GB
LAN	Built-in 10/100/1,000 MBit/s Intel® I217LM
Integrated WLAN	Intel® Centrino Wireless-N7260 a/b/g/n
BIOS features	BIOS based on Phoenix SecureCore
Audio type	On board
Audio codec	Realtek ALC282
Audio features	2x built-in speakers (stereo), 2x internal microphones

Display

Display	31.8 cm (12.5-inch), IPS dual digitizer, (HD), Anti-glare display, 1,366 x 768 pixel, min. 500:1, 300 cd/m ²
Display notes	Wide-view high-bright LED display (for enhanced outdoor viewing). Integrated ambient light sensor for automatic backlight adjustment to the working environment.
Sensors	3-axis Accelerometer Compass Gyroscope Ambient Light Sensor
Aspect ratio	16:9
Brightness - typical	300 cd/m ²
Contrast - typical	min. 500:1
Digitizer	Dual Digitizer for pen input plus capacitive 10-finger multi-touch screen
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight

Graphics

Base unit	LIFEBOOK T734
TFT resolution (HDMI)	1,920 x 1,200 pixel
TFT resolution (VGA)	1,920 x 1,200 pixel
TFT resolution (DVI on Port Replicator)	1,920 x 1,200 pixel
TFT resolution (DisplayPort on Port Replicator)	2,560 x 1,600 pixel
Max. resolution external display	1,920 x 1,200 pixel
Graphics brand name	Intel® HD Graphics 4600
Graphics features	Support for up to three independent displays DirectX® 11 support HDCP support
Graphics notes	Shared memory depending on main memory size and operating system

Interfaces

DC-in	1
Audio: line-out / headphone	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)
Internal microphones	2 (digital)
USB 2.0 total	2
USB 3.0 total	1 (incl. AnyTime USB Charge functionality)
VGA	1
HDMI	1
Ethernet (RJ-45)	1
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 64GB)
Express card slots	1
SmartCard slot	1 (via optional SmartCard adapter for ExpressCard slot)
SIM card slot	1

Port Replicator interfaces (optional)

	Portreplicator
DC-in	1 (19V)
Power on switch	1
Audio: line-out / headphone	1
USB 3.0 total	4
DisplayPort	1 (up to 2560 x 1600) (not usable in parallel with DVI) In case both are connected DisplayPort has higher priority.
VGA	1 (up to 1920 x 1200)
DVI	1 (up to 1920 x 1200) (not usable in parallel with DisplayPort)
Ethernet (RJ-45)	1 (10/100/1000)
Kensington Lock support	1
Notes	Port replicator does support 0-Watts functionality. DisplayPort is shared with DVI exclusive usage.

Keyboard and pointing devices

Isolation keyboard
 Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm
 Tablet Pen
 Application buttons
 Fingerprint sensor
 Multi gesture touchpad with two mouse buttons

Modular bay options**Wireless technologies**

Antennas	2 x Dual Band WLAN, 2 x UMTS, 1 x Bluetooth
Integrated WLAN	Intel® Centrino Wireless-N7260 a/b/g/n
WLAN encryption	WEP, WPA, WPA2
WLAN max. data rate	up to 300 Mbit/s
WLAN notes	Hardware on/off switch for WLAN is available. #Import and usage according to country-specific regulations.
UMTS/GPS notes	Including GPS functionality Import and usage according to country-specific regulations.

Power supply

AC Adapter	19 V / 90 W (4.74 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter 19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) slim and light AC-Adapter, 108x46x30 mm
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-Ion battery 6-cell, 72 Wh / 6700 mAh
2nd battery (optional)	Li-Ion battery 6-cell, 2,600, mAh, 28 Wh
Runtime 1st battery	up to 10.6 h
Runtime 1st + 2nd battery	up to 14.3 h
Battery charging time	1st battery: 3.1h (tbd), 1st + 2nd battery: 5h (tbd)
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers mode e.g. surfing the internet, writing E-mails, viewing documents) which provides results that enable direct product comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower and may vary depending on product model, configuration, application and power management settings. The battery capacity slightly decreases with every charging cycle and over the lifetime.

Dimensions / Weight / Environmental

Dimensions (W x D x H)	316 x 233 x 30.4 mm (front, w/o rubber feet) / back: 35.3 mm
Weight	from 1.8 kg
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	Running: 5 - 35 °C; Packed -15 - 60 °C
Operating relative humidity	Running: 20 - 85%; Packed 8 - 85% (relative humidity, non-condensing)

Compliance

Product	LIFEBOOK T734
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Compliance

Europe	CE! EN 60950
Global	ENERGY STAR® 6.0 in progress IT-Eco-Declaration RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment)
Russia	GOST
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates

Additional Software

Security software	Fujitsu Security Application Panel Absolute Computrace® Mobile ready McAfee Internet Security and Antivirus Software (60 days trial version)
Additional software (preinstalled)	Microsoft Office (buy license to activate the pre-installed Microsoft Office) Adobe® Reader® (pdf reader) CyberLink YouCam (webcam software) Intel® SBA (manageability suite for local administration) ShockSensor Utility Fujitsu LIFEBOOK Application Panel Power Saving Utility Fujitsu Display Manager Fujitsu Plugfree Network (network management utility) Fujitsu System Manager (Tablet Button Utility) DTS® Sound Enhance Software Fujitsu Security Panel Application Fujitsu DeskUpdate (Driver and Utility tool) Microsoft Push Button Recovery (Hard Disk Based Recovery)
Additional software (optional)	CyberLink PowerDVD BD (playback software for Blu-ray Disc™) UMTS connection manager (optional with UMTS) Drivers & Utilities DVD (DUDVD) Recovery DVD

Manageability






Manageability technology	Intel® Standard Manageability DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN)
Manageability software	DeskView Client DeskView Instant BIOS Management DeskView Integration for Symantec Management Platform
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management
Supported standards	DMI PXE WMI / CIM / WBEM WoL (Wake on LAN)
Manageability link	http://www.fujitsu.com/fts/manageability

Security

Physical Security	Kensington Lock support
System and BIOS Security	User and supervisor BIOS password Advanced Theft Protection (Computrace® only) Boot sector virus protection Optional: Trusted platform module (TPM 1.2) EraseDisk (optional)

Security	
User Security	Integrated Fingerprint Sensor Fingerprint Preboot Authentication (PBA) Smartcard reader (optional) Preboot Authentication with SystemLock 3 Smart HDD
Warranty	
Standard Warranty	2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Maintenance and Support Services - the perfect extension	
Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

Port Replicator		Flexibility, expandability, desktop replacement and investment protection are just a few benefits of Fujitsu docking options. It takes just a second to attach your notebook to the Port Replicator and get connected to your external display, keyboard and mouse. Your workplace is simple and tidy while you are instantly ready to work with your notebook.	Order Code: S26391-F1187-L100
Second Battery for Modular Bay		Modern business demands that busy professionals be ready to meet customers, make presentations, and work wherever is necessary to get the job done. With a Second Battery for your Fujitsu LIFEBOOK you will be more flexible than ever. Installation is effortless. Just slide the Second Battery into your Fujitsu LIFEBOOK's modular bay.	Order Code: S26391-F1354-L500
Security Lock		We at Fujitsu Technology Solutions consider the safety of your devices to be paramount. The Standard Security Lock is our low cost option that saves you money without ever sacrificing on quality or security. The 180cm cord comes with two keys, and is compatible with any product which utilizes a T-slot locking mechanism.	Order Code: S26361-F1650-L210
Prestige Pro Case Midi 14		The Fujitsu Prestige Pro Case Midi 14 offers you a stylish high-quality leather and nylon combination which will impress everyone who sees it. It protects your 35.6 cm (14-inch) notebook plus your essential accessories in padded compartments. Everything will be safe but accessible in dedicated front, document, and identification pockets.	Order Code: S26391-F1191-L80
Wireless Notebook Mouse W1610		The Wireless Notebook Mouse W1610 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1500/2000 dpi). Sporting a stylish silver-black finish, the W1610 wireless mouse is well suited to all environments.	Order Code: S26381-K460-L100

SOUNDSYSTEM DS P2100 Tube



Taking inspiration from a hi-fi sound bar, the Fujitsu SOUNDSYSTEM DS P2100 Tube presents you with living room design art pieces for acoustic enjoyment. Automatic amplifier adjustment ensures extremely low distortion, which will protect the hearing and avoid speaker damage. With new convenient volume control- Fade-in & Fade-out audio effect. The small & robust satellite speaker is decorated with a deluxe piano finish and the aluminum tube is adorned with a fine print of an exotic motif at its base.

Order Code:
S26391-F7128-L500

Wireless Keyboard Set LX901



The Wireless Keyboard LX901 is a top of the line desktop solution for lifestyle orientated customers, who want only the best for their desk. This superb keyboard set with offers ambitious users more functions, security and better features than a conventional interface device. It even includes 2.4 GHz technology and 128 AES encryption for security.

S26381-K565-L4** (**:
Country specific variation)

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK T734, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK T734, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/tabletpc

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



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